FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Beitler Bradley D.					2. Iss	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									Relationship eck all app Direct	licable)	ing Pe	erson(s) to I			
(Last) 1803 GE	(F EARS ROA	ŕ	(Middle)		3. Dat 02/2.			Trar	nsaction (Month/Day/Year)							r (give title	chno	Other (below)			
(Street) HOUST(tate) (77067 (Zip)	Ion Dori		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. I Lin tive Securities Acquired, Disposed of, or Beneficia										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ion 2A. Deemed Execution Date			ate,	3. Transact	ion	4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				5. Amo Securit Benefic Owned	unt of ies :ially	Forn (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount (A) or (D)		rice	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)							
Common Stock 02/23				02/23/2	012				A		7,92	4	A :	\$52. 1	65,0	65,054.38		D			
Common Stock			02/23/2	2012				A		2,079		A :	\$52.1	1 67,133.38			D				
Common Stock													6,524.4517			I	By Qualified 401(k) Plan				
		Т	able II	- Deriva (e.g., p					uired, Di , option						Owned						
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transac Code (In 8)			6. Date Ex. Expiration (Month/Da	Date	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						v	/ (A)	(D)	Date Exercisabl		Expiration Date	Title	Amo or Nun of Sha								
Phantom Stock Units	(1)	02/24/2012			A		27.252		(2)		(2)	Common Stock ⁽³⁾		252	\$27.66	13,222.	43	D			

Explanation of Responses:

- 2. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

Remarks:

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Jeffrey Carr, Attorney-In-Fact 02/27/2012

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

December 1, 2011

Securities and Exchange Commission 450 Fifth Street, N.W. Washington, D.C. 20549-0001

Re: FMC Technologies, Inc. - Power of Attorney

To whom it may concern:

This will confirm that I have granted each of the individuals listed below the authority to, on my behalf, execute and file the Initial Statement of Beneficial Ownership of Securities (Form 3), the Statement of Changes in Beneficial Ownership of Securities (Form 4) and the Annual Statement of Changes in Beneficial Ownership (Form 5), as my Attorney In Fact.

Such power of attorney shall remain in full force and effect until either (i) I am no longer subject to the reporting requirements under Section 16 of the Securities Act of 1933, as amended or (ii) I have provided you with written notice withdrawing this authority.

The individuals who are authorized to act as my Attorney-In-Fact under this Power of Attorney are as follows:

Jeffrey W. Carr Lisa P. Wang Robert A. Pool Robert Quintanilla James T. Sullivan Mark D. Wolf

This Power of Attorney is effective immediately upon filing with the Securities and Exchange Commission and, for purposes of my future Form 4 and Form 5 filings, replaces and revokes all other Powers of Attorney previously filed by me

Sincerely,

/s/ Bradley D. Beitler